Electronic Acknowledgement Receipt					
EFS ID:	1383140				
Application Number:	10721060				
International Application Number:					
Confirmation Number:	3262				
Title of Invention:	METHOD AND APPARATUS FOR FREQUENCY ESTIMATION USING ITERATIVE FILTERING IN A GSM COMMUNICATIONS SYSTEM				
First Named Inventor/Applicant Name:	Jingdong Lin				
Customer Number:	25096				
Filer:	Paul T Parker/Stephen Whelan				
Filer Authorized By:	Paul T Parker				
Attorney Docket Number:	384838014US				
Receipt Date:	18-DEC-2006				
Filing Date:	24-NOV-2003				
Time Stamp:	19:18:33				
Application Type:	Utility				
Filer:  Filer Authorized By:  Attorney Docket Number:  Receipt Date:  Filing Date:  Time Stamp:	Paul T Parker/Stephen Whelan  Paul T Parker  384838014US  18-DEC-2006  24-NOV-2003  19:18:33				

## Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$1000
RAM confirmation Number	1102
Deposit Account	

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)	
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1	Issue Fee Payment (PTO-85B)	IssueFee.pdf	90787	no	1				
Warnings:	Warnings:								
Information:									
2	Fee Worksheet (PTO-06)	fee-info.pdf	8342	no	2				
Warnings:				•					
Information	:								
	Total Files Size (in bytes): 99129								

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.